
North America's Leader in Hazardous Material Information Management
1905 Aston Avenue, Carlsbad, CA 92008
Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005
To: MSDS Requester
From: 3E Company
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Enforcer Products, Inc.
Product Name: Zep Pest Ant Baits (DISCONTINUED)

MATERIAL SAFETY DATA SHEET

I. GENERAL INFORMATION

ENFORCER PRODUCTS, INC. F. O. BOX 1060 CARTERSVILLE, GA. 30120	MANUFACTURER'S PHONE NUMBER: (770) 386-0801 24 HOUR EMERGENCY NUMBER: 1-800-255-3924	HAZARD RATINGS HEALTH _ REACTIVITY _ FLAMMABILITY _ PERSONAL PROTECTION _
PRODUCT NAME: ZEP PEST ANT BAITS	EPA REG. NO.: 1812-348-40849	
PREPARED BY: S. SHELKOP	DATE: NOVEMBER 17, 1999	

II. INGREDIENTS

PRINCIPAL COMPONENTS	CAS NUMBER	PERCENT	AEL *	ACGIH TLV	OTHER	HAZARD
N-ETHYL PERFLUOROOCTANESULFONAMIDE	4151-50-2	0.5	0.1mg/m3 **	NOT ESTAB.		
* AEL IS GRIFFIN CORPORATION'S ACCEPTABLE EXPOSURE LIMIT						
** AT 8 & 12 HOUR TWA						
COMPONENTS NOT PRECISELY IDENTIFIED ARE PROPRIETARY OR NOT HAZARDOUS.						

III. PHYSICAL DATA

BOILING POINT: N/A	MELTING POINT: NO DATA	pH: 6.16	VAPOR PRESSURE (mm Hg.): NO DATA
PERCENT VOLATILE BY VOLUME: N/A	DENSITY: 1.12 g/ml	EVAPORATION RATE (Butyl Acetate = 1): N/A	
SOLUBILITY IN WATER: NO DATA		APPEARANCE & ODOR: MEDIUM BROWN, SMOOTH THICK PASTE-LIKE SOLID WITH PEANUT BUTTER ODOR.	

IV. FIRE & EXPLOSION DATA

FLASHPOINT (Method used): N/A		AUTOIGNITION TEMPERATURE: NO DATA	FLAMMABLE LIMITS: N/A
LEL: NO DATA	UEL: NO DATA	EXTINGUISHING MEDIA: USE DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR FOAM	
SPECIAL FIRE FIGHTING PROCEDURES:		WEAR PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS	
GENERAL HAZARDS:		PREVENT HUMAN EXPOSURE TO FIRE, SMOKE, FUMES OR PRODUCTS OF COMBUSTION.	
HAZARDOUS COMBUSTION PRODUCTS		TOXIC BY-PRODUCTS, INCLUDING HYDROGEN FLUORIDE, MAY BE FORMED	

V. REACTIVITY HAZARD DATA

STABILITY: [X] STABLE UNSTABLE		CONDITIONS TO AVOID: AVOID HIGH TEMPERATURES	
INCOMPATABILITY (Materials to avoid):		NO DATA.	
HAZARDOUS POLYMERIZATION:		WILL OCCUR	[X] WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS:		UPON THERMAL DECOMPOSITION HAZARDOUS MATERIALS INCLUDING HYDROGEN FLUORIDE ARE GENERATED	

VI. HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION [x] INGESTION [x] SKIN ABSORPTION [x] EYE [x] NOT HAZARDOUS []

TOXICOLOGICAL INFORMATION:

INGESTION: ORAL LD50 > 5,000 mg/kg.
SKIN IRRITATION: PRIMARY IRRITATION INDEX = 0.0. CONSIDERED TO BE A NON-IRRITANT TO THE SKIN OF A RABBIT.
SKIN ABSORPTION: ACUTE DERMAL LD50 > 2,000 mg/kg.
INHALATION: NO DATA.
EYE IRRITATION: CONSIDERED BEING PRACTICALLY NON-IRRITATING TO THE EYES OF A RABBIT.
SENSITIZATION: CONSIDERED TO BE MODERATELY SENSITIZING TO THE SKIN OF A GUINEA PIG

POTENTIAL HEALTH EFFECTS:

INGESTION: NON-TOXIC.
SKIN IRRITATION: NON-IRRITATING.
INHALATION: NO DATA.
EYE IRRITATION: NON-IRRITATING.
CHRONIC: STUDIES IN DOGS SUGGEST THAT THE INGESTION OF HIGH DOSES OF SULFLURAMID FOR A PROLONGED PERIOD OF TIME MAY ARREST SPERMATOGENESIS.

CARCINOGENICITY: NTP? N/A IARC? N/A OSHA REGULATED? N/A

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NO DATA

EMERGENCY FIRST AID PROCEDURES:

INGESTION: DRINK 1 OR 2 GLASSES OF WATER AND INDUCE VOMITING BY TOUCHING BACK OF THROAT WITH FINGER. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION.
SKIN CONTACT: REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH PLENTY OF SOAP AND WATER UNTIL NO EVIDENCE OF CHEMICAL REMAINS (APPROXIMATELY 15-20 MINUTES). GET MEDICAL ATTENTION IF IRRITATION PERSISTS.
INHALATION: REMOVE VICTIM TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION PREFERABLY BY MOUTH-TO-MOUTH. GET MEDICAL ATTENTION.
EYE CONTACT: HOLD EYELIDS OPEN AND FLUSH WITH WATER, UNTIL NO EVIDENCE OF CHEMICAL REMAINS (APPROXIMATELY 15-20 MINUTES). GET MEDICAL ATTENTION IF IRRITATION PERSISTS

VII. CONTROL AND PROTECTIVE MEASURES

EYE PROTECTION: WEAR PROTECTIVE EYEWEAR TO PREVENT CONTACT WITH THIS SUBSTANCE.
RESPIRATORY PROTECTION (specify): WHERE ADEQUATE VENTILATION IS NOT AVAILABLE, WEAR AN APPROVED PESTICIDE RESPIRATOR FOR DUST AND MISTS
CLOTHING PROTECTION: WEAR LONG-SLEEVED SHIRT AND LONG PANTS, WATERPROOF GLOVES, SHOES, PLUS SOCKS
VENTILATION: PROVIDE LOCAL EXHAUST VENTILATION AND/OR GENERAL DILUTION VENTILATION TO MEET PUBLISHED EXPOSURE LIMITS
OTHER PROTECTION: NO DATA.

VIII. SPECIAL PRECAUTIONS

HANDLING AND STORING PROCEDURES:	PRODUCT QUALITY AND EFFICACY MAY BE IMPACTED NEGATIVELY BY STORAGE AT EXCESSIVE TEMPERATURES. STORE IN A CLEAN, DRY AREA. DO NOT STORE NEAR FEED, FOOD OR WITHIN THE REACH OF CHILDREN.
RELEASE OR SPILL PROCEDURES:	SWEEP UP AND PLACE IN SUITABLE (FIBERBOARD) CONTAINERS FOR LATER DISPOSAL.
WASTE DISPOSAL METHOD:	COMPLY WITH APPROPRIATE DISPOSAL REGULATIONS. LANDFILL SOLIDS AT PERMITTED SITES. USE REGISTERED TRANSPORTERS
OTHER PRECAUTIONS:	KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN AND PETS.

IX. ADDITIONAL INFORMATION

PROPER DOT SHIPPING NAME:	NOT DOT / IMO REGULATED
TRANSPORT INFORMATION:	DOT HAS DETERMINED THAT THIS MATERIAL IS NOT SUBJECT TO HAZARDOUS MATERIALS IN COMMERCE TRANSPORT REGULATIONS (HMR: 49 CFR PARTS 171-180)
BIODEGRADABILITY:	NO DATA
EMPTY CONTAINER HANDLING	WARNING! EMPTIED CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED. KEEP EMPTIED CONTAINER CLOSED TIGHTLY.
THIS INFORMATION COMPLIES WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.	

***** END OF REPORT *****